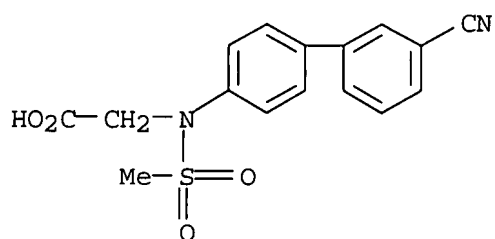


MMP case 10/561055

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-32-5 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(3'-cyano[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)
MF C16 H14 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s l1 sss full
FULL SEARCH INITIATED 13:21:03 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 376 TO ITERATE

100.0% PROCESSED 376 ITERATIONS 9 ANSWERS
SEARCH TIME: 00.00.01

L3 9 SEA SSS FUL L1

=> d l3 ibib abstr hitstr 1-9
'IBIB' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'
'ABSTR' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'
'HITSTR' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN
SAM - Index Name, MF, and structure - no RN
FIDE - All substance data, except sequence data
IDE - FIDE, but only 50 names
SQIDE - IDE, plus sequence data
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used
SQD - Protein sequence data, includes RN
SQD3 - Same as SQD, but 3-letter amino acid codes are used
SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties
EPROP - Table of experimental properties
PROP - EPROP and CALC

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Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL

IABS -- ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

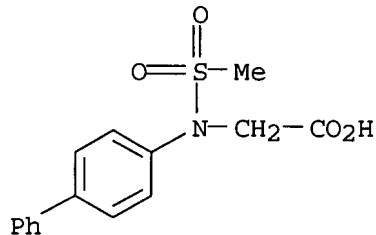
The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.
HELP FORMATS -- To see detailed descriptions of the predefined formats.
ENTER DISPLAY FORMAT (IDE):ide

L3 ANSWER 1 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-38-1 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-[1,1'-biphenyl]-4-yl-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)
MF C15 H15 N O4 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

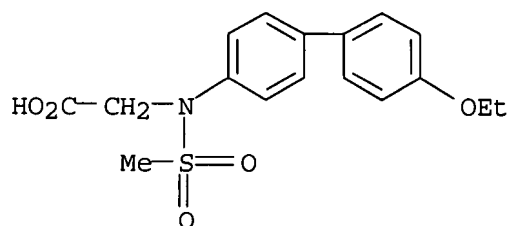


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

MMP case 10/561055

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

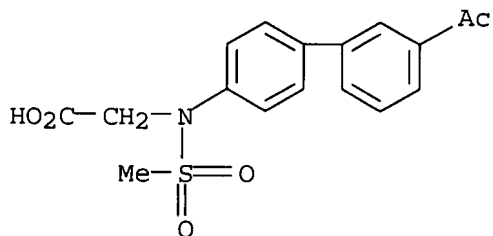
L3 ANSWER 2 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-36-9 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(4'-ethoxy[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)
MF C17 H19 N O5 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-34-7 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(3'-acetyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)
MF C17 H17 N O5 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



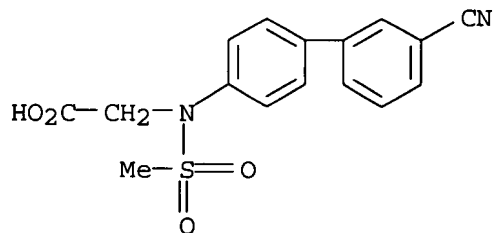
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-32-5 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(3'-cyano[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA

MMP case 10/561055

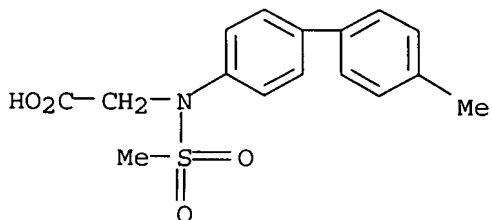
INDEX NAME)
MF C16 H14 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-30-3 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(4'-methyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)
MF C16 H17 N O4 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

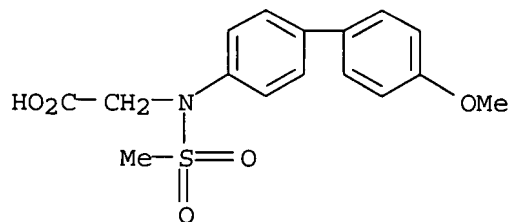


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-28-9 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(4'-methoxy[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)
MF C16 H17 N O5 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

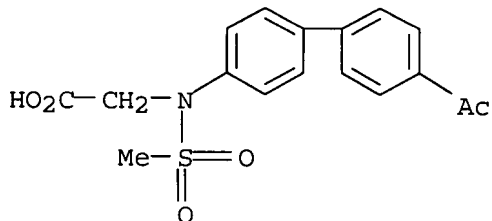
MMP case 10/561055



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-27-8 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(4'-acetyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)
MF C17 H17 N O5 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

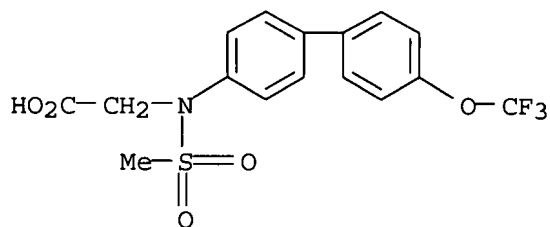


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-25-6 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(methylsulfonyl)-N-[4'-(trifluoromethoxy)[1,1'-biphenyl]-4-yl]- (9CI) (CA INDEX NAME)
MF C16 H14 F3 N O5 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

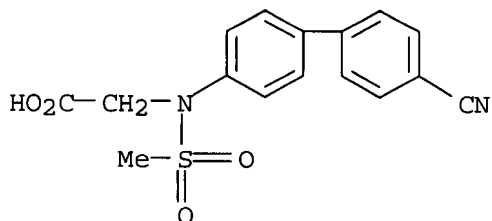
MMP case 10/561055



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 9 REGISTRY COPYRIGHT 2006 ACS on STN
RN 808748-23-4 REGISTRY
ED Entered STN: 06 Jan 2005
CN Glycine, N-(4'-cyano[1,1'-biphenyl]-4-yl)-N-(methanesulfonyl)- (9CI) (CA
INDEX NAME)
MF C16 H14 N2 O4 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
187.70	187.91

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 13:22:15 ON 19 OCT 2006

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 19 Oct 2006 VOL 145 ISS 17
FILE LAST UPDATED: 18 Oct 2006 (20061018/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l3/prep

1 L3
3543403 PREP/RL
L4 1 L3/PREP
(L3 (L) PREP/RL)

=> d l4

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:1154657 CAPLUS <<LOGINID::20061019>>
DN 142:56659
TI Preparation of N-arylglycine derivatives and related compounds as
inhibitors of matrix metalloproteinase
IN Holmes, Ian; Watson, Stephen Paul
PA Glaxo Group Limited, UK
SO PCT Int. Appl., 33 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004113279	A1	20041229	WO 2004-EP6553	20040616
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1636174	A1	20060322	EP 2004-740011	20040616
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, HR				
	US 2006142385	A1	20060629	US 2005-561055	20051216
PRAI	GB 2003-14488	A	20030620		
	WO 2004-EP6553	W	20040616		

OS MARPAT 142:56659

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d l4 hitstr

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

MMP case 10/561055

IT 808748-23-4P 808748-25-6P 808748-27-8P
808748-28-9P 808748-30-3P 808748-32-5P
808748-34-7P 808748-36-9P 808748-38-1P

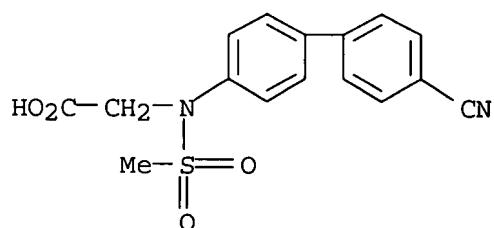
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation);

USES (Uses)

(preparation of N-arylglycine derivs. and related compds. as inhibitors of
matrix metalloproteinase)

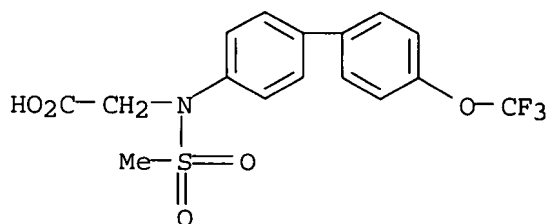
RN 808748-23-4 CAPLUS

CN Glycine, N-(4'-cyano[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)



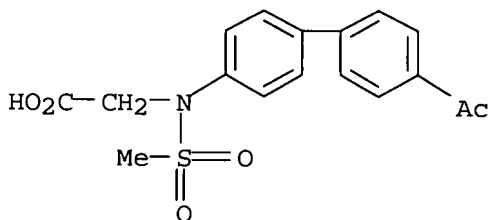
RN 808748-25-6 CAPLUS

CN Glycine, N-(methylsulfonyl)-N-[4'-(trifluoromethoxy)[1,1'-biphenyl]-4-yl]-
(9CI) (CA INDEX NAME)



RN 808748-27-8 CAPLUS

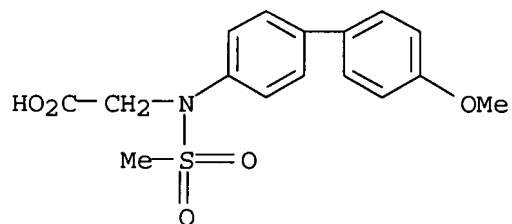
CN Glycine, N-(4'-acetyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)



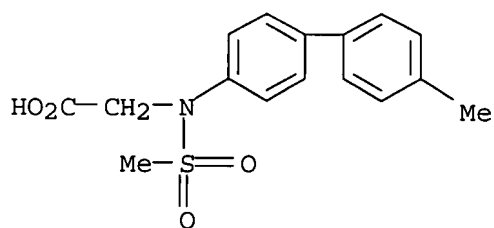
RN 808748-28-9 CAPLUS

CN Glycine, N-(4'-methoxy[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA
INDEX NAME)

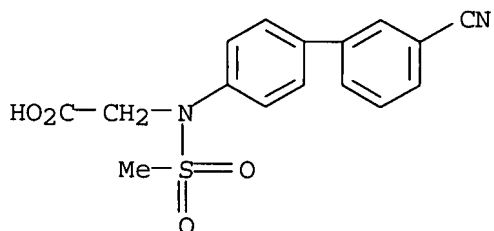
MMP case 10/561055



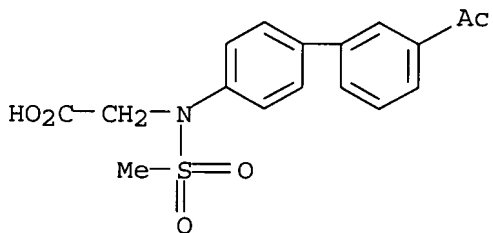
RN 808748-30-3 CAPLUS
CN Glycine, N-(4'-methyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 808748-32-5 CAPLUS
CN Glycine, N-(3'-cyano[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)



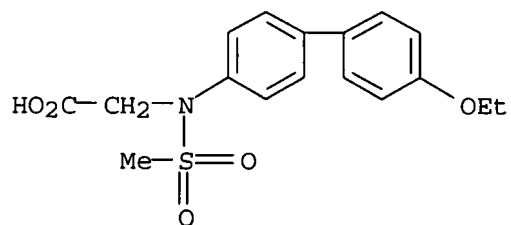
RN 808748-34-7 CAPLUS
CN Glycine, N-(3'-acetyl[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 808748-36-9 CAPLUS
CN Glycine, N-(4'-ethoxy[1,1'-biphenyl]-4-yl)-N-(methylsulfonyl)- (9CI) (CA

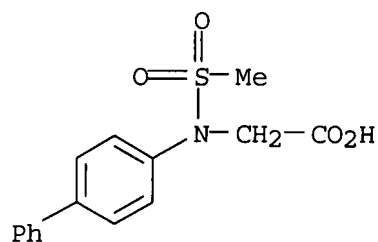
MMP case 10/561055

INDEX NAME)



RN 808748-38-1 CAPLUS

CN Glycine, N-[1,1'-biphenyl]-4-yl-N-(methylsulfonyl)- (9CI) (CA INDEX NAME)



=> s 13/proc

```
      1 L3
      3990337 PROC/RL
L5      0 L3/PROC
          (L3 (L) PROC/RL)
```

=> s 13/casract

'CASRACT' IS NOT A VALID CROSSOVER QUALIFIER FOR L3

Answer sets created in a different file may be field qualified with a limited set of qualifiers. Enter HELP CROSSOVER at an arrow prompt (= >) for specific information.

=> s 13/ract

```
      1 L3
      2905783 RACT/RL
L6      0 L3/RACT
          (L3 (L) RACT/RL)
```

=> d his

(FILE 'HOME' ENTERED AT 13:19:20 ON 19 OCT 2006)

FILE 'REGISTRY' ENTERED AT 13:19:33 ON 19 OCT 2006

L1 STRUCTURE UPLOADED

L2 1 S L1 SSS SAM

L3 9 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 13:22:15 ON 19 OCT 2006

L4 1 S L3/PREP

L5 0 S L3/PROC

MMP case 10/561055

L6 0 S L3/RACT

=> sav 11-16

ENTER NAME OR (END):mmp1055/1

=> log y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
11.66	199.57

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 13:25:00 ON 19 OCT 2006